

## United States Patent and Trademark Office



APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/008,957	01/20/1998	ROBERT M. MORIARTY	· · · · · · · · · · · · · · · · · · ·	6842
7590 10/01/2004			EXAMINER	
BULLWINKEL PARTNERS SUITE 1300 19 SOUTH LASALLE STREET			BADIO, BARBARA P	
			ART UNIT	PAPER NUMBER
CHICACO, IL			1616	
			DATE MAILED: 10/01/2004	34

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(a)				
•	Application No.	Applicant(s)				
Office Action Commence	09/008,957	MORIARTY ET AL.				
Office Action Summary	Examiner	Art Unit				
	Barbara P. Badio, Ph.D.	1616				
The MAILING DATE of this communicate Period for Reply	ion appears on the cover sheet wit	th the correspondence address				
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNICA*  - Extensions of time may be available under the provisions of 37 after SIX (6) MONTHS from the mailing date of this communica*  - If the period for reply specified above is less than thirty (30) da*  - If NO period for reply is specified above, the maximum statutor  - Failure to reply within the set or extended period for reply will, I Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b)	TION. 7 CFR 1.136(a). In no event, however, may a reation. 1 ys, a reply within the statutory minimum of thirty period will apply and will expire SIX (6) MON by statute, cause the application to become AB.	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed o	n .					
	This action is non-final.					
3) Since this application is in condition for	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) ☐ Claim(s) 1-19 is/are pending in the appl 4a) Of the above claim(s) 7-9 is/are with 5) ☐ Claim(s) 1 is/are allowed. 6) ☐ Claim(s) 2-6 and 10-19 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction	drawn from consideration.					
Application Papers	•					
9)☐ The specification is objected to by the Ex	xaminer.					
0) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection	n to the drawing(s) be held in abeyan	ice. See 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the 11) The oath or declaration is objected to by	,	` ' '				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for a  a) All b) Some * c) None of:  1. Certified copies of the priority doc  2. Certified copies of the priority doc  3. Copies of the certified copies of the application from the International  * See the attached detailed Office action for	cuments have been received. cuments have been received in A he priority documents have been Bureau (PCT Rule 17.2(a)).	pplication No received in this National Stage				
Attachment(s)	_					
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-90)</li> </ol>		summary (PTO-413) s)/Mail Date				
Information Disclosure Statement(s) (PTO-1449 or PTO Paper No(s)/Mail Date	· —	nformal Patent Application (PTO-152)				

Application/Control Number: 09/008,957

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## **DETAILED ACTION**

## Allowable Subject Matter

- Claim 1 is allowed.
- 2. This application is in condition for allowance except for the following formal matters:

The presence of nonelected and/or withdrawn claims in the present application.

Prosecution on the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

## Telephone Inquiry

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Barbara P. Badio, Ph.D. whose telephone number is 571-272-0609. The examiner can normally be reached on M-F from 6:00am-3:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary L. Kunz can be reached on 571-272-0887. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Barbara P. Badio, Ph.D.

Primary Examine Art Unit 1616

BB

September 30, 2004